

Product Data Sheet

Native Antigen



Product name	Brucella abortus Antigen	
Order no.	BA116VS	
Lot no.	Lot specific	
Agent	Brucella abortus, strain S99 - Weybridge	
Culture system	Fermentation	
Preparation	Bacterial lysate in glycine buffer (pH 9.5) containing n-octyl-β-D-glucopyranoside.	
Inactivation	This product has been treated with heat (1 hour, 65 °C), phenol (0.5 %, w/w) and detergent. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.	
Preservatives	None	
Protein concentration	Lot specific, specified in mg/mL	Determined by Bradford assay (BioRad) using BSA as standard.
Analysis	By ELISA	
Storage	-65 °C or below	Avoid repeated freeze-thaw cycles.
Date of manufacture	Lot specific	
Expiry date	10 years from date of manufacture (under recommended storage conditions)	
Manufacturer	Institut Virion\Serion GmbH, Germany	

- ✓ For *in vitro* investigational use only. Not for use in diagnostic or therapeutic procedures.
- ✓ If skin contact occurs, wash contacted area thoroughly with soap and water. If irritation occurs, consult a physician.